# Mountain Weather Forecast

## Mourne Mountains

Forecast valid from 00:00 on Sunday 14 May 2023 until 23:59 on Monday 15 May 2023

Forecast Issued on Saturday 13 May 2023 at 15:02

**Confidence:** High for rain for a time Sunday, also for a scattering of showers Monday and Tuesday. Lowering for detail thereafter.

**Headline for Sunday 14 May 2023:** Rain for much of Sunday, clearing to showers and brighter spells later in day, as freezing level lowers. Fresh to strong summit winds early.

**Mountain weather hazards on Sunday 14 May 2023**

| | | |
|---|---|---|
| **Blizzards**<br>No Likelihood | **Heavy persistent snow**<br>No Likelihood | **Storm force winds**<br>No Likelihood |
| **Gales**<br>No Likelihood | **Severe chill effect**<br>No Likelihood | **Poor visibility**<br>Low Likelihood |
| **Thunderstorms**<br>No Likelihood | **Heavy persistent rain**<br>No Likelihood | **Strong sunlight**<br>Low Likelihood |

**Weather and chance of precipitation at 700m**

| Time | | | | | | | |
|---|---|---|---|---|---|---|---|
| 00:00 | 03:00 | 06:00 | 09:00 | 12:00 | 15:00 | 18:00 | 21:00 |
| | | | | | | | |
| Cloudy | Cloudy | Light rain | Light rain | Light rain | Light rain | Cloudy | Sunny intervals |
| Precipitation probability | | | | | | | |
| 10% | 20% | 60% | 70% | 80% | 30% | 10% | 10% |

**Forecast for Sunday 14 May 2023**

**Weather:** Cloud slowly thickening and lowering from the west to bring some patchy light rain towards dawn. Cloudy with occasional rain through the morning, this clearing with brighter spells and only a scattering of light showers following around late afternoon. Showers continuing through the evening, with snow level edging down to 800m.

**Chance of cloud-free hill tops above 700m:** 10-20%, then 80-90% late afternoon.

**Low cloud and visibility:** Good or very good becoming moderate or poor in rain, very poor within cloud with bases quite extensive from 600m for much of the day, but infrequently so later, mainly as showers push through.

Check our weather forecast every day to get the most accurate and up to date information
https://www.metoffice.gov.uk/weather/specialist-forecasts/mountain
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# Mountain Weather Forecast

**Forecast for Sunday 14 May 2023**

| Height (m) | Wind Speed mean/gusts (mph) | | | | | Wind Direction (blowing from) | | | |
|---|---|---|---|---|---|---|---|---|---|
| | 00:00 | 03:00 | 06:00 | 09:00 | 12:00 | 15:00 | 18:00 | 21:00 | 00:00 |
| **600** | 11/16 W | 16/23 W | 20/29 W | 15/20 SW | 14/21 W | 19/27 NW | 18/26 NW | 21/31 NW | 23/34 NW |
| **300** | 5/9 W | 9/17 W | 9/19 W | 7/13 SW | 10/17 W | 12/22 NW | 12/21 NW | 11/22 NW | 11/22 NW |
| **Valley** | 4/8 W | 8/16 W | 8/18 W | 6/13 SW | 9/18 W | 12/21 NW | 10/20 NW | 10/21 NW | 9/21 NW |

| Height (m) | Temperature / Feels Like (°C) | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|
| | 00:00 | 03:00 | 06:00 | 09:00 | 12:00 | 15:00 | 18:00 | 21:00 | 00:00 |
| **600** | 10/8 | 10/6 | 9/5 | 8/4 | 7/4 | 6/2 | 6/2 | 4/-1 | 2/-3 |
| **300** | 10/9 | 10/8 | 10/8 | 10/8 | 10/7 | 9/6 | 9/6 | 6/3 | 5/1 |
| **Valley** | 10/9 | 11/10 | 11/9 | 11/10 | 11/9 | 10/8 | 10/8 | 7/5 | 6/2 |
| **<< Freezing Level*** | 2000m | 1900m | 2000m | 2100m | 2100m | 1900m | 1400m | 1000m | 900m |

**Level above which ground is expected to be frozen/snow is expected to settle.*

**Meteorologist's View**

Hill fog quite extensive for the morning and much of the afternoon.

**Forecast for Monday 15 May 2023**

**Weather:** A mix of sunshine and a few well scattered light showers.

**Maximum wind:** West to northwest initially 20-25 mph easing gradually from mid-day.

**Chance of cloud-free hill tops above 700m:** 90% plus

**Low cloud and visibility:** Good or very good becoming moderate or poor in rain showers, very poor within cloud with bases infrequently lowering 600m as showers push through.

**Temperature:** **Valleys:** Plus 4 Celsius increasing 15 Celsius for the afternoon
**At 700m:** Plus 3 Celsius increasing 7 Celsius for a time
**Freezing level:** Above summits

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